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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Application of:

Nathaniel Frampton Eileen Heider Michael Miller Erika Valentine J. Michael Bearden

Thomas A. McWilliams

Serial No.: Herewith Group Art Unit: Unknown at Present

Filed: Herewith Examiner: Unknown at Present

SYSTEM AND METHOD FOR MODEL BASED CONTROL OF A NEURAL NETWORK FOR:

Honorable Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

SIR:

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR MODEL BASE CONTROL OF A NEURAL NETWORK

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

This declaration is in accordance with Title 37, Code of Federal Regulations, Section 1.53(b)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

10/064542 (Application Serial No.) July 07, 2002 (Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

U.S. Army RDECOM-ARDEC ATTN: AMSRD-AAR-GCL

Robert Charles Beam/Building 3 Picatinny Arsenal, NJ 07806-5000

Send Correspondence to: U.S. Army RDECOM-ARDEC

ATTN: AMSRD-AAR-GCL R. Beam/Building 3

Picatinny Arsenal, NJ 07806-5000

Direct Telephone Calls to: Robert Charles Beam, Esq.

Reg. No. 28,182 Attorney for Applicant 973-724-3411

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

TYPED NAME AND UNITED	STATES ADDRESS OF I	NVENTOR (1) -	CITIZENSHIP
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2002-019-B

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Thomas A. McWilliams RR3 Box 3803	Signature	Date	USA
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Reg. No. 28,182 Attorney for Applicant

973-724-3411

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TYPED NAME AND UNIT:	D STATES ADDRESS OF	'INVENTOR (1) -	CITIZENSHIP
Nathaniel Frampton 300 Bridgeway Court Pearl River, LA 70	Signature 52	Date	_ USA
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Michael Miller 511 Longleaf Road Shreveport, LA 711)	Signature 6	Date	USA

Erika Valentine USA 402 Pine Hill Road Signature Date PO Box 1017 Blanchard, LA 71009 J. Michael Bearden USA Date 1043 Crouch Road Signature Benton, LA 71006 Thomas A. McWilliams USA RR3 Box 3803 Signature East Stroudsburg, PA 18301

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And

Thomas A. McWilliams

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FOR: SYSTEM AND METHOD FOR MODEL BASED CONTROL OF A NEURAL NETWORK

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